

**PRELIMINARY ASSESSMENT COVER SHEET
NATIONAL STARCH & CHEMICAL CO.
GAD001884220**

I. HISTORY OF SITE

The National Starch and Chemical Co. is located at 195 Ottley Drive, NE in Atlanta, GA 30364. It has been owned and operated by National Starch and Chemical Co. since 1963. The facility is the manufacturer of water based adhesives and sealants for food packaging. In May of 1983, the Part A Application was withdrawn and the facility was classified as a generator. In October of 1983, the status of the facility was changed to a non-handler.

II. NATURE OF HAZARDOUS MATERIALS

The only wastes presently generated at National Starch and Chemical are non-hazardous solid wastes. These wastes are disposed at Westview Landfill in Atlanta, GA. In 1980, National Starch and Chemical was permitted to dispose of 138 drums of non-hazardous liquid adhesive waste at the Westview Landfill on a one-time basis. Also in 1980, National Starch and Chemical contracted SCA Services of Pinewood, South Carolina to dispose of some drummed chlorinated solvent waste on a one-time basis.

III. DESCRIPTION OF HAZARDOUS CONDITIONS, INCIDENTS AND PERMIT VIOLATIONS

According to Susan Jaros, Plant Supervisor of National Starch and Chemical Co., there has been no disposal of wastes on-site and no spills have occurred on-site.

IV. ROUTES OF CONTAMINATION

None

V. POSSIBLE AFFECTED POPULATION AND RESOURCES

None

VI. RECOMMENDATIONS AND JUSTIFICATIONS

This facility is assessed a ~~None~~ ^{Low} priority for a site inspection because 1) the only hazardous wastes generated at this facility were disposed at a permitted hazardous waste landfill in South Carolina, 2) the only other wastes generated are non-hazardous and 3) no on-site spills or disposal of wastes have occurred.

VII. REFERENCE TO SUPPORTING DATA SOURCES

1. EPA Form 3510-1, 3510-3 (6/80), 11/18/80.
2. Letter, 4/17/80, RE: Waste Disposal, 4/30/80.
3. Memorandum, 4/30/80, RE: Classification of Wastes and Disposal.
4. Letter, 5/30/80, RE: Services for Waste Disposal.
5. Letter, 3/15/83, RE: Withdrawal of Part A Application for National Starch and Chemical Co.
6. Letter, 5/18/83, RE: Acknowledgement of Withdrawal, from GA EPD.
7. Annual Hazardous Waste Reports, 1981 & 1982.
8. Letter, 10/14/83, RE: Withdrawal as Generator for National Starch and Chemical Co.
9. Letter, 10/27/83, RE: Acknowledgement of Withdrawal, from GA EPD.
10. Waste Management Data Sheet, 2/10/85.
11. EPA Site Maintenance Form, 7/16/85.
12. Telephone Conversation Record, 1/86.



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
GA D001884220

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) National Starch & Chemical Co.		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 195 Ottley Drive, NE			
03 CITY Atlanta	04 STATE GA	05 ZIP CODE 30376	06 COUNTY Fulton	07 COUNTY CODE 121	08 CONG DIST 06
09 COORDINATES LATITUDE 33° 48' 45.0" LONGITUDE 084° 22' 56.0"					

10 DIRECTIONS TO SITE (Starting from nearest public road)

Facility is located on the northwest side of Ottley Drive approximately 0.1 mile northeast of the intersection of Ottley Drive and Clayton Road.

III. RESPONSIBLE PARTIES

01 OWNER (if known) National Starch & Chemical Co.		02 STREET (Business, mailing, residential) 195 Ottley Drive, NE			
03 CITY Atlanta	04 STATE GA	05 ZIP CODE 30376	06 TELEPHONE NUMBER 404 875-7794		
07 OPERATOR (if known and different from owner) Same as above		08 STREET (Business, mailing, residential)			
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER		

13 TYPE OF OWNERSHIP (Check one)

☒ A. PRIVATE ☐ B. FEDERAL: _____ (Agency name) ☐ C. STATE ☐ D. COUNTY ☐ E. MUNICIPAL
☐ F. OTHER: _____ (Specify) ☐ G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)

☒ A. RCRA 3001 DATE RECEIVED: **11/18/80** ☐ B. UNCONTROLLED WASTE SITE (CERCLA 103 d) DATE RECEIVED: _____ ☐ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION <input type="checkbox"/> YES DATE _____ <input checked="" type="checkbox"/> NO		BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): _____			
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02 SITE STATUS (Check one) <input checked="" type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN	03 YEARS OF OPERATION BEGINNING YEAR 1963 ENDING YEAR present <input type="checkbox"/> UNKNOWN
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04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED

Adhesives and sealants (water based) sent to permitted solid waste landfill.
Chlorinated solvents - sent to hazardous waste landfill.

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

None

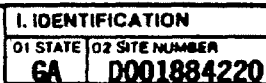
V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) <input type="checkbox"/> A. HIGH (inspection required promptly) <input type="checkbox"/> B. MEDIUM (inspection required) <input checked="" type="checkbox"/> C. LOW (inspection time available basis) <input checked="" type="checkbox"/> D. NONE (No further action needed, complete current disposition form)	
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VI. INFORMATION AVAILABLE FROM

01 CONTACT Susan Jaros	02 OF (Agency/Organization) National Starch & Chemical Co.	03 TELEPHONE NUMBER 404 875-7794
04 PERSON RESPONSIBLE FOR ASSESSMENT Gilda A. Knowles G.A.K.	05 AGENCY DNR-EPD	06 ORGANIZATION RAU
	07 TELEPHONE NUMBER 404 656-7404	08 DATE 01/08/86

PAH

[illegible]

EPA FORM 2070-12 (7-81)



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
GA D001884220

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A. GROUNDWATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ B. SURFACE WATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ C. CONTAMINATION OF AIR

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ E. DIRECT CONTACT

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ F. CONTAMINATION OF SOIL

03 AREA POTENTIALLY AFFECTED: _____
(Acres)

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ G. DRINKING WATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ H. WORKER EXPOSURE/INJURY

03 WORKERS POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ I. POPULATION EXPOSURE/INJURY

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

GA 0001884220

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES

(Spills/runoff, standing liquids/leaking drums)

03 POPULATION POTENTIALLY AFFECTED: _____

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

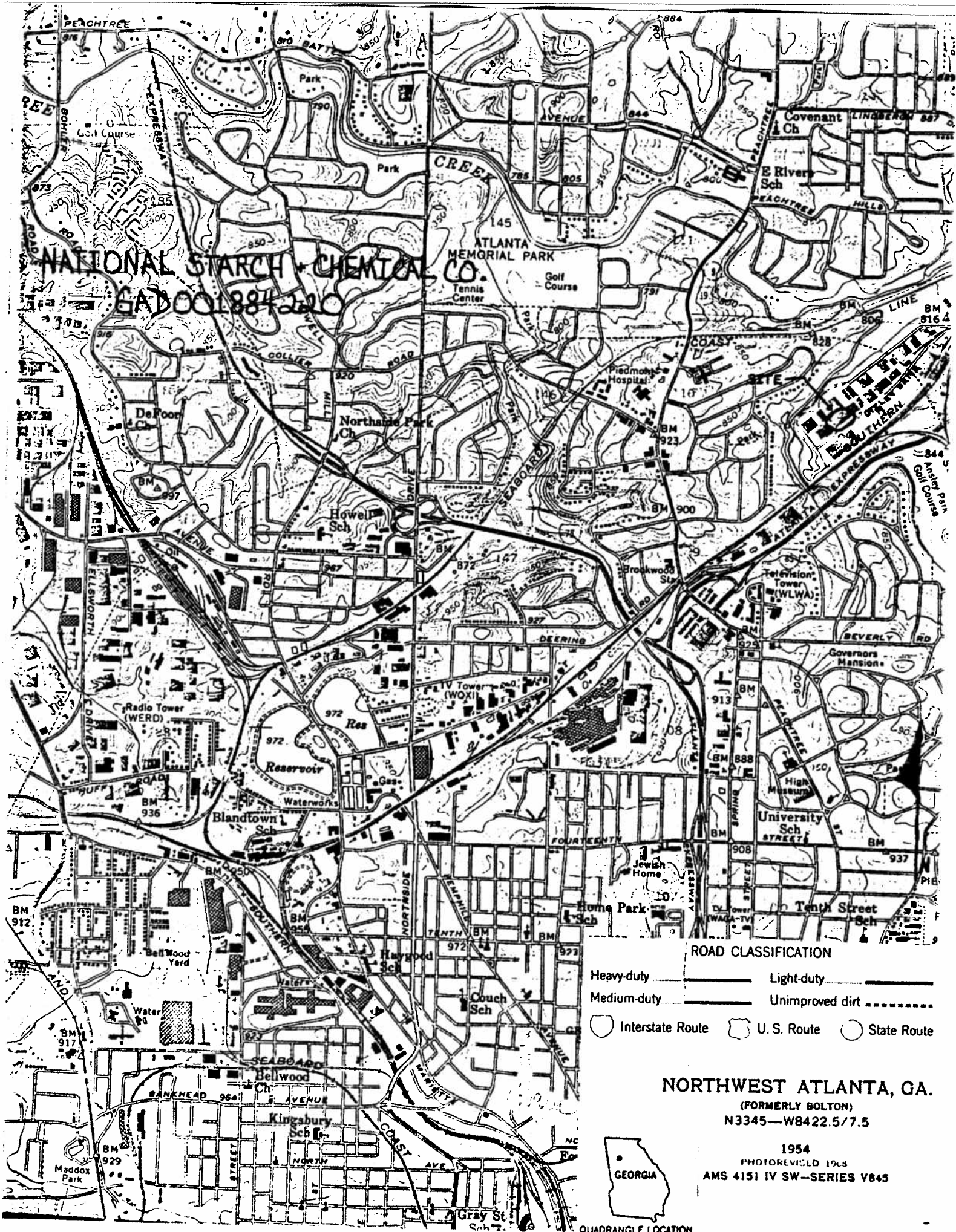
III. TOTAL POPULATION POTENTIALLY AFFECTED: unknown

IV. COMMENTS

None

V. SOURCES OF INFORMATION (Cite specific references, e.g., state files, sample analysis, reports)

GA EPD State Files
National Starch & Chemical Co.; Atlanta, GA.





Please print or type in the unshaded areas only
(fill-in areas are spaced for elite type, i.e., 12 characters/inch).

Form Approved OMB No. 158-R0175

FORM 1 GENERAL		ENVIRONMENTAL PROTECTION AGENCY GENERAL INFORMATION <i>Consolidated Permits Program</i> (Read the "General Instructions" before starting.)		I. EPA I.D. NUMBER FGAD 001884220	
II. POLLUTANT CHARACTERISTICS		<div>RECEIVED EPA REGION IV PLEASE PLACE LABEL IN THIS SPACE NOV 13 1985 EPA REGION IV DIVISION</div>		GENERAL INSTRUCTIONS If a preprinted label has been provided, it in the designated space. Review the information carefully; if any of it is incorrect, correct it and enter the correct data in appropriate fill-in area below. Also, if any the preprinted data is absent (the area to left of the label space lists the information that should appear), please provide it in proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.	
III. FACILITY NAME					
V. FACILITY MAILING ADDRESS					
VI. FACILITY LOCATION					

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK 'X'		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		X	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X	

III. NAME OF FACILITY	
1 SKIP NATIONAL STARCH AND CHEMICAL CORP.	

IV. FACILITY CONTACT	
A. NAME & TITLE (last, first, & title)	
2 DAVIS BRUCE PLANT SUPERVISOR	
B. PHONE (area code & no.)	
404 875 7794	

V. FACILITY MAILING ADDRESS	
A. STREET OR P.O. BOX	
3195 OTTLEY DRIVE NE	
B. CITY OR TOWN	
4 ATLANTA	
C. STATE	D. ZIP CODE
GA	30376

VI. FACILITY LOCATION		
A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER		
5195 OTTLEY DRIVE NE		
B. COUNTY NAME		
FULTON		
C. CITY OR TOWN		
6 ATLANTA		
D. STATE	E. ZIP CODE	F. COUNTY CODE (if known)
GA	30376	

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)

A. FIRST				B. SECOND			
7	2	8	9	7			
(specify) Adhesives and Sealants				(specify)			
C. THIRD				D. FOURTH			
7				7			
(specify)				(specify)			

VIII. OPERATOR INFORMATION

A. NAME												B. Is the name listed in Item VIII-A also owner?							
8 NATIONAL STARCH AND CHEMICAL CORP												<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO							
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)														D. PHONE (area code & no.)					
F - FEDERAL				M - PUBLIC (other than federal or state)				P (specify)				A		404		875		7794	
S - STATE				O - OTHER (specify)															
P - PRIVATE																			
E. STREET OR P.O. BOX																			
195 OTTLEY DRIVE NE																			
F. CITY OR TOWN										G. STATE		H. ZIP CODE		IX. INDIAN LAND					
B ATLANTA										GA		30376		Is the facility located on Indian lands?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)										D. PSD (Air Emissions from Proposed Sources)									
9 N GA 0003352										9 P									
B. UIC (Underground Injection of Fluids)										E. OTHER (specify)									
9 U										(specify)									
C. RCRA (Hazardous Wastes)										E. OTHER (specify)									
9 R										(specify)									

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.


XII. NATURE OF BUSINESS (provide a brief description)

Manufacture of Adhesives and Sealants

A

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)		B. SIGNATURE		C. DATE SIGNED	
D.F. Peck - Vice President Mfg. Adhesives & Resins Div.				11/12/80	
COMMENTS FOR OFFICIAL USE ONLY					
C					

Please print or type in the unshaded areas only
(fill-in areas are spaced for elite type, i.e., 12 characters/inch).

Form Approved OMB No. 158-S80004

U.S. ENVIRONMENTAL PROTECTION AGENCY
HAZARDOUS WASTE PERMIT APPLICATION
Consolidated Permits Program
(This information is required under Section 3005 of RCRA.)

I. EPA I.D. NUMBER
FGAD0001884220

FOR OFFICIAL USE ONLY

APPLICATION APPROVED
DATE RECEIVED (yr., mo., & day)

COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate data)

☒ 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

☐ 2. NEW FACILITY (Complete item below.)

YR. MO. DAY
8 6 3 0 6 0 1

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

YR. MO. DAY

FOR NEW FACILITY PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete item I above)

☐ 1. FACILITY HAS INTERIM STATUS

☐ 2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.

2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
<u>Storage:</u>			<u>Treatment:</u>		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS			GALLONS PER HOUR OR LITERS PER HOUR
<u>Disposal:</u>			OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
INJECTION WELL	D01	GALLONS OR LITERS			
LANDFILL	D02	ACRE-Feet (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D03	ACRES OR HECTARES			
OCEAN DISPOSAL	D04	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D05	GALLONS OR LITERS			
UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	ACRE-Feet	A	
LITERS	L	TONS PER HOUR	HECTARE-METER	F	
CUBIC YARDS	Y	METRIC TONS PER HOUR	ACRES	B	
CUBIC METERS	C	GALLONS PER HOUR	HECTARES	G	
GALLONS PER DAY	U	LITERS PER HOUR			

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

DUP

LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY	FOR OFFICIAL USE ONLY	LINE NUMBER	A. PROCESS CODE (from list above)	B. PROCESS DESIGN CAPACITY	FOR OFFICIAL USE ONLY
		1. AMOUNT (specify)	2. UNIT OF MEASURE (enter code)			1. AMOUNT	2. UNIT OF MEASURE (enter code)
X-1	S02	400	G	5			
X-2	T02	20	E	6			
1	S01	100	G	7			
2	S03	SEE BELOW ?		8			
3				9			
4				10			

III. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

Waste Pile Included Only Because of Possible Spill Containment

IV. DESCRIPTION OF HAZARDOUS WASTES

A. EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

B. ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

C. UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE CODE
POUNDS..... P
TONS..... T

METRIC UNIT OF MEASURE CODE
KILOGRAMS..... K
METRIC TONS..... M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES**1. PROCESS CODES:**

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item II to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous waste: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process code contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pound per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimate 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. EPA HAZARDOUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES				
				1. PROCESS CODES (enter)			2. PROCESS DESCRIPTION (if a code is not entered in D(1))	
X-1	K 0 5 4	900	P	T 0 3	D 8 0			
X-2	D 0 0 2	400	P	T 0 3	D 8 0			
X-3	D 0 0 1	100	P	T 0 3	D 8 0			
X-4	D 0 0 2						included with above	

Continued from page 2.

NOTE: Photocopy this page before completing if you have more than 25 wastes to list.

Form Approved OMB No. 158-S80004

EPA I.D. NUMBER (enter from page 1)										FOR OFFICIAL USE ONLY									
W G A D 0 0 1 8 8 4 2 2 0 5 1										W DUP 2 DUP									
IV. DESCRIPTION OF HAZARDOUS WASTES (continued)																			
WASTE NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES															
				1. PROCESS CODES (enter)				2. PROCESS DESCRIPTION (if a code is not entered in D(1))											
1	U 1 2 2	500	P	S 0 1															STORAGE ONLY
2	U 2 0 2	500	P	S 0 1															STORAGE ONLY
3	U 2 2 8	500	P	S 0 1															STORAGE ONLY
4	D 0 0 1	500	P	S 0 1															STORAGE ONLY
5	U 2 2 6	500	P	S 0 1															STORAGE ONLY
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
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16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26																			

IV. DESCRIPTION OF HAZARDOUS WASTE (continued)

USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 1.

PA I.D. NO. (enter from page 1)

FGAD00188422036

V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)

33 48 45 0

LONGITUDE (degrees, minutes, & seconds)

08 4 22 56 0

VIII. FACILITY OWNER

☒ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code & no.)

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

D.F. Peck - Vice President Mfg.
Adhesives & Resins Div.



11/18/80

X. OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED



STARCH AND CHEMICAL CORPORATION

195 OTTLEY DRIVE, N.E., P. O. BOX 13669 ♦ ATLANTA, GA. 30324 ♦ 404-875-7794

April 17, 1980

Ms. Jennifer Kaduck
Department of Natural Resources
Environmental Protection Division
Room 816
270 Washington Street, S. W.
Atlanta, Georgia 30334

Dear Ms. Kaduck:

As per our conversation, we have the following materials for disposal:

1. 80 - 55 gallon drums of water based food packaging adhesive, consisting essentially of water, polyvinyl acetate, polyvinyl alcohol and plasticizer, minor amounts of clay and starch filler and traces of defoamers and non-heavy metal preservatives.
2. 25 - 55 gallon drums of water based bottle labeling adhesive consisting largely of water, starch and sodium nitrate with minor amounts of stabilizers and preservatives.
3. 33 - drums of water based polyvinyl acetate coagulated into a semi-solid with borax.

✓ None of the above products contain any flammable or chlorinated solvents and have no flash point.

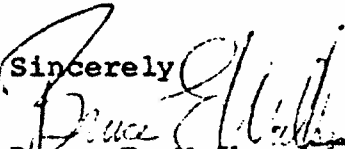
Mr. E. Wright of SCA Services of Georgia will have a land fill willing to accept this material contact your office.

We have contacted SCA Services of South Carolina directly concerning the 80 drums containing chlorinated solvent.

As discussed, we would like to have disposition before our end of month inventory.

Thank you for your assistance.

Sincerely


Bruce E. Walkes
Technical Manager

BEW/sc



JOE D. TANNER
Commissioner

Department of Natural Resources

ENVIRONMENTAL PROTECTION DIVISION

270 WASHINGTON STREET, S.W.
ATLANTA, GEORGIA 30334

J. LEONARD LEDBETTER
Division Director

April 30, 1980

MEMORANDUM

TO: Phil Eve
Municipal Solid Waste Control Program

THROUGH: James W. Dunbar, Program Manager
Municipal Solid Waste Control Program

and

Howard L. Barefoot, Unit Coordinator *HB*
Industrial & Hazardous Waste Management Program

FROM: Jennifer R. Kaduck, Environmental Specialist *GRK*
Industrial & Hazardous Waste Management Program

Per our April 30, 1980 phone conversation, I recommend that 138 drums of non-hazardous liquid adhesive waste generated by National Starch & Chemical Corporation of Atlanta be permitted for disposal at a permitted sanitary landfill on a "one-time" basis. This material is an off-specification food packaging adhesive and is classified as non-hazardous based on a review of chemical constituents furnished by the company.



JOE D. TANNER
Commissioner

J. LEONARD LEDBETTER
Division Director

Department of Natural Resources

ENVIRONMENTAL PROTECTION DIVISION
270 WASHINGTON STREET, S.W.
ATLANTA, GEORGIA 30334

April 30, 1980

Mr. Bruce E. Walkes
Technical Manager
National Starch & Chemical Corp.
195 Ottley Drive, NE
P. O. Box 13669
Atlanta, GA 30324

Dear Mr. Walkes:

Review of the materials requiring disposal based on the chemical constituents outlined in your 4-17-80 letter indicates this material is classified as a non-hazardous liquid waste. Material containing chlorinated solvents are not included in the non-hazardous class.

One-time deposition of the non-chlorinated liquid waste is acceptable at a State permitted sanitary landfill. Routine disposal of liquid wastes at sanitary landfills is discouraged since leachate production is compounded when large amounts of liquids are incorporated into the waste cells.

Wastes classified as hazardous must be safely stored until they are recycled, incinerated, or deposited at a permitted hazardous waste disposal site as required by the Georgia Hazardous Waste Management Act of 1979.

If you have questions, please call at 656-2833. Your cooperation in protecting the environment of Georgia is needed and appreciated.

Sincerely,

Jennifer R. Kaduck
Environmental Specialist
Industrial & Hazardous Waste
Management Program

bpk

cc: Phil Eve
Clarence Boner, Westview SLF

G

JUN 10 1980

To
Flamm
File: Cy
National
Starch
Pulton Co
E
Cy in SC

May 30, 1980

LAND PROTECTION BRANCH

Paul Kelly
National Starch & Chemical Corp.
P. O. Box 13569
Atlanta, Ga. 30375

RE: Disposal of polyvinyl acetate emulsion & ethylene vinyl acetate copolymer emulsion at SCSCA Chemical Services Inc. near Pinewood in Sumter County. Permit IWP #145.

Dear Mr. Kelly:

This office hereby grants approval for disposal of the above referenced waste at the South Carolina SCA Services Inc. site near Pinewood. Approval is for 4400 gallons one time of polyvinyl acetate emulsion & ethylene vinyl acetate copolymer emulsion as described.

Transport of this material must be in such a manner to prevent spillage or leakage and must comply with all State Public Service Commission and Department of Transportation regulations. It is the responsibility of National Starch & Chemical Corp. and the hauler of the waste to ensure that adequate transportation vehicles are used.

The enclosed Manifest Form is to be used in conjunction with the disposal of this waste. National Starch & Chemical Corp. must fill out completely the appropriate portion of the form, make the necessary copies and return the one copy to this office upon shipment of the waste. Three copies and the original shall be sent with the waste when transported to the disposal facility with the remainder of the form completed by indicated parties. The disposal facility shall verify the accuracy of the Manifest and return the original copy to this office. This Division retains the right to sample any waste going to this site to ensure compliance with the Manifest.

Any changes in composition or volume of this waste, or if any problems are encountered during disposal, this authorization will be nullified. Disposal of this waste at other than the requested facility will require prior written approval from this office.

Sincerely,

Earl H. Williams, Jr., P.E., Manager
Industrial Waste Section
Solid and Hazardous Waste
Management Division

EHW/bm

cc: E. E. Stillwell
Capers Dixon
Jesse McCall



STARCH AND CHEMICAL CORPORATION

195 OTTLEY DRIVE, N.E., P.O. BOX 13669 ♦ ATLANTA, GA. 30376 ♦ 404 - 875 - 7794

March 15, 1983

Mr. J. Leonard Ledbetter, Director
Department of Natural Resources
Environmental Protection Division
270 Washington Street, S.W.
Atlanta, Georgia 30334

RECEIVED

MAR 18 1983

ENVIRONMENTAL PROTECTION DIVISION
NATURAL RESOURCES

Re: EPA ID#GAD001884220

Dear Mr. Ledbetter:

This letter serves as a formal request to remove the National Starch and Chemical Corporation Atlanta plant located at 195 Ottley Drive, Atlanta, Georgia 30324 as a licensed hazardous waste storage site. We wish to maintain our generator status. We are dropping our interim storage since the original pre-cautions are no longer applicable.

The amended 40 CFR Part 262.34 (01-11-82) could allow for the extension of the 90-day accumulation limit on a case by case basis. This provides for any potential problems we can foresee. Therefore, we are following the 40 CFR (01-11-82) recommendations to withdraw protective filings.

Any hazardous wastes generated at this site will be disposed within 90 days.

Sincerely,

NATIONAL STARCH AND CHEMICAL CORP.

Bruce W. Davis

Bruce W. Davis
Regional Plant Supervisor

BWD/ri

cc: United States Environmental Protection Agency - Region IV



JOE D. TANNER
Commissioner

Department of Natural Resources

ENVIRONMENTAL PROTECTION DIVISION
270 WASHINGTON STREET, S.W.
ATLANTA, GEORGIA 30334

J. LEONARD LEDBETTER
Division Director

May 18, 1983

Mr. Bruce Davis
National Starch & Chemical Co.
195 Ottley Drive N.E.
Atlanta, GA 130376

RE: Request for Facility Status
Changes for National Starch &
Chemical Co., Atlanta, GAD
001884220

Dear Mr. Davis:

This will acknowledge receipt of your request for withdrawal of your application for a Hazardous Waste Facility permit.

Based on the information provided, withdrawal of your application is warranted and your permit application has been placed in our inactive files.

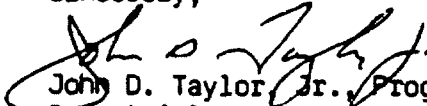
As requested, your status has been changed to a generator and your EPA Identification Number has been retained.

Please be advised that withdrawal of your permit application invalidates any variance that you received to continue existing hazardous waste treatment storage or disposal during the permit review process and that based on our concurrence with your withdrawal request, the Federal Environmental Protection Agency will terminate your facility's interim status.

Should you wish to treat, store, or dispose of hazardous waste in the future, it will be necessary that a hazardous waste handling permit be issued, prior to the construction of such facilities, under authority of Section 8 of the Georgia Hazardous Waste Management Act and paragraphs .10 and .11 of Georgia's Rules for Hazardous Waste Management, Chapter 391-3-11.

If further clarification is needed on this matter, please feel free to contact Ms. Gwendolyn Glass at 404/656-7802.

Sincerely,


John D. Taylor, Jr., Program Manager
Industrial & Hazardous Waste
Management Program

JDT:GGB:0160

cc: James H. Scarbrough
Moses N. McCall, III
File:Natl. Starch & Chemical Co. (Y)



STARCH AND CHEMICAL CORPORATION

195 OTTLEY DRIVE, N.E., P.O. BOX 13669 ♦ ATLANTA, GA. 30376 ♦ 404 - 875 - 7794

April 11, 1983

Mr. John D. Taylor, Jr., Program Manager
Industrial & Hazardous Waste Management Program
Georgia Department of Natural Resources
Environmental Protection Division
270 Washington Street, S.W.
Atlanta, Georgia 30334

RECEIVED

APR 13 1983

ENVIRONMENTAL PROTECTION DIVISION
LAND PROTECTION BRANCH

Re: Hazardous Waste Annual Report

Dear Mr. Taylor:

Attached is the corrected 1982 annual report for this location.
As noted on page two, we did not generate, treat, store, or
dispose any hazardous waste in 1982.

Sincerely,

NATIONAL STARCH AND CHEMICAL CORP.

Bruce W. Davis

Bruce W. Davis
Regional Plant Supervisor

BWD/ri

Attachment

One Bag
Ops - GWT

ENVIRONMENTAL PROTECTION AGENCY GENERATOR ANNUAL HAZARDOUS WASTE REPORT

This report is for the calendar year ending December 31, 1982

AFFIX LABEL HERE

GENERAL INSTRUCTIONS: If you received a preprinted label attached to the mailing envelope in which this form was enclosed, affix it in the space provided. If any of the information on the label is incorrect, draw a line through it and provide the correct information in the appropriate section below. If the information is correct and complete, leave sections I, II, and III below blank. If you did not receive a preprinted label, complete all sections. REFER TO THE SPECIFIC INSTRUCTIONS CONTAINED IN THIS BOOKLET BEFORE COMPLETING THIS FORM. The information requested in this report is required by law (Section 3002 of the Resource Conservation Recovery Act).

I. GENERATOR'S EPA I.D. NUMBER

GA 10011884220
1 2 13 14 15

II. NAME OF INSTALLATION

NATIONAL STARCH AND CHEMICAL CORP.

III. INSTALLATION MAILING ADDRESS

P.O. BOX 113664
15 16 45

Street or P.O. Box

ATLANTA
15 16 41 42 47 51

City or Town

State Zip Code

MAR 17 1983

ENVIRONMENTAL PROTECTION DIVISION
LAND PROTECTION BRANCH

IV. LOCATION OF INSTALLATION (if different than section III above)

1915 10TH LEEY DRIVE
15 16 45

Street or Route number

ATLANTA
15 16 41 42 47 51

City or Town

State Zip Code

V. INSTALLATION CONTACT

DAVIS, BRUCE W
15 16 45

Name (last and first)

404-875-7794
46 53

Phone No. (area code & no.)

SIC CODE 2891

VI. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Bruce W Davis Plant Supervisor

Print/Type Name

Title

Signature of Authorized Representative

Date Signed

Bruce W Davis 3/11/83

1982 FORMS

ENVIRONMENTAL PROTECTION AGENCY

Generator Annual Hazardous Waste Report (cont.)

This report is for the calendar year ending December 31, 1982.

Date rec'd:

Rec'd by:

VII. GENERATOR'S EPA I.D. NO.

T/A C

561884220

1 2

13 14 15

VIII. FACILITY NAME (specify facility to which all wastes on this page were shipped)

X. FACILITY ADDRESS

IX. FACILITY'S EPA I.D. NO.

16 28

XI. TRANSPORTATION SERVICES USED (List the name and EPA identification numbers of all transporters whose services were used during 1982. This section is to be completed only once. Do not repeat on supplemental sheets.)

XII. WASTE IDENTIFICATION

Sequence #	Line #	A. Description of Waste	B. DOT Hazard Code	C. EPA Hazardous Waste No. (see instructions)	D. Amount of Waste	E. Unit of Measure
1	1		35	38 39 42		
2	2		33 34 43	46 47 50 51		59 60
3	3					
4	4					
5	5					
6	6					
7	7					
8	8					
9	9					
10	10					
11	11					
12	12					

XIII. COMMENTS (enter information by section number—see instructions)

Did not generate, treat, store or dispose any hazardous waste in 1982.

ENVIRONMENTAL PROTECTION AGENCY

FACILITY ANNUAL HAZARDOUS WASTE REPORT

This report is for the calendar year ending December 31, 1981.

AFFIX LABEL HERE

Please print/type with elite type (12 characters per inch)

I. FACILITY EPA I.D. NUMBER

T/A C

FIGAD00183422011

II. NAME OF FACILITY

NATIONAL STARCH AND CHEMICAL CORP

III. FACILITY MAILING ADDRESS

3 P.O. BOX 13669

Street or P.O. Box

4 ATLANTA GA 30376

City or Town

State Zip Code

IV. LOCATION OF FACILITY (if different than section III above)

5195 OTTLEY DRIVE

Street or Route number

6 ATLANTA GA 30324

City or Town

State Zip Code

V. FACILITY CONTACT

2 DAVIS, BRUCE W

Name (last and first)

VI. COST ESTIMATES FOR FACILITIES

404-875-7794

Phone No. (area code & no.)

\$ 16 19 22 000

Cost Estimate for Facility Closure

\$ 25 28 31 0

Cost Estimate for Post Closure Monitoring and Maintenance (disposal facilities only)

VII. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Bruce W Davis Plant Supervisor

Print/Type Name

Title

Signature of Authorized Representative

Date Signed

Bruce W Davis 3/11/82

Do not make entries in shaded areas

ENVIRONMENTAL PROTECTION AGENCY

Facility Annual Hazardous Waste Report (cont.)

This report is for the calendar year ending December 31, 1981.

VIII. FACILITY'S EPA I.D. NO.

T/A C

FIGAD00188422011
1 2 13 14 15

Date received: _____

Received by: _____

IX. GENERATOR'S EPA I.D. NO.

IG
16 28

X. GENERATOR NAME (specify generator from whom all wastes on this page were received)

XI. GENERATOR ADDRESS

XII. WASTE IDENTIFICATION

Sequence #	Line #	A. Description of Waste	B. EPA Hazardous Waste No. (see instructions)	C. Handling Method	D. Amount of Waste	E. Unit of Measure
29	32		33 36 37 40 41 44 45 48 49 51 52 60 61			
	1					
	2					
	3					
	4					
	5					
	6					
	7					
	8					
	9					
	10					
	11					
	12					

Tear out here

XIII. COMMENTS (enter information by section number—see instructions)

no activity in 1981
BWDavis 3/4/83



National
STARCH AND CHEMICAL CORPORATION

195 OTTLEY DRIVE, N.E., P. O. BOX 13669 ♦ ATLANTA, GA. 30324 ♦ 404-875-7794

October 14, 1983

RECEIVED

OCT 17 1983

ENVIRONMENTAL PROTECTION DIVISION
LAND PROTECTION BRANCH

Mr. John D. Taylor, Program Manager
Industrial & Hazardous Waste Management Program
Environmental Protection Division
Department of Natural Resources
270 Washington Street, S.W.
Atlanta, Georgia 30334

Re: Generator status change for National Starch & Chemical
Corporation EPA ID# GAD001884220

Dear Mr. Taylor:

This letter serves as a formal request to remove the National Starch and Chemical Corporation Atlanta plant, located at 195 Ottley Drive, Atlanta, Georgia, as a licensed hazardous waste generator.

We are requesting to drop our generator status at this time for the following reasons:

- ✓1. We have not generated or disposed of any hazardous waste since filing the original permit application in 1980.
- ✓2. The original generator filing was precautionary. Although our process does not generate hazardous wastes, as defined in the regulations, it was felt that some of our raw materials would be considered hazardous if, for various reasons, they would have to be disposed of as wastes. As a result of this concern, the original generator filing was submitted. To date these concerns have been unfounded.

Based on the information above, we do not anticipate generating or disposing of any hazardous waste in the future and respectfully request that our hazardous waste generator status be dropped.

We would also request that we be allowed to either maintain

October 14, 1983

or reactivate our current E.P.A. I.D. number to cover any unexpected future disposal requirements.

Please confirm in writing that the status change has been approved.

Sincerely,

NATIONAL STARCH AND CHEMICAL CORP.

Bruce W Davis

Bruce W. Davis
Regional Plant Supervisor

BWD/ri

cc: Mr. Thomas W. Devine, Director
U.S. E.P.A. - Region IV

Mr. Ted Valerio - National Starch and Chemical
Bridgewater, New Jersey



JOE D. TANNER
Commissioner

J. LEONARD LEDBETTER
Division Director

Department of Natural Resources

ENVIRONMENTAL PROTECTION DIVISION
270 WASHINGTON STREET, S.W.
ATLANTA, GEORGIA 30334

October 27, 1983

FILE COPY

Mr. Bruce W. Davis
Regional Plant Supervisor
National Starch & Chemical Company
195 Ottley Drive, N.E.
Post Office Box 13669
Atlanta, Georgia 30324

RE: Request for Generator Status
Change for National Starch & Chemical Corp.
Atlanta, EPA ID #GAD001884220

Dear Mr. Davis:

This will acknowledge receipt of your request for a change in status from that of Hazardous Waste Generator to Non-Handler.

Based on the information provided, the change is warranted and your notification has been rescinded. Should you generate a regulated volume of hazardous waste during any calendar month in the future, Section 391-3-11-.04, paragraph (3), of Georgia's Rules for Hazardous Waste Management, requires that you notify this Division within 30 days of commencing such generation by completing EPA Form 8700-12, Notification of Hazardous Waste Activity. Please be advised that failure to file a required notification may result in the imposition of civil penalties.

If further clarification is needed on this matter, please feel free to contact Ms. Gwendolyn Glass at (404) 656-7802.

Sincerely,

John D. Taylor, Jr.
Program Manager
Industrial & Hazardous Waste
Management Program

JDT:ggw:0020R
cc: James H. Scarbrough, USEPA
Bettye Mokgoatsane
File - National Starch (R)

National Starch and Chemical Corporation

195 Ottley Drive, N.E.
P.O. Box 13669
Atlanta, Georgia 30376
404-875-7794

November 28, 1983

Ms. Gwendolyn Glass
Department of Natural Resources
Environmental Protection Division
270 Washington Street, S.W.
Atlanta, Georgia 30334

NOV 30 1983
ENVIRONMENTAL PROTECTION DIVISION
LAND PROTECTION BRANCH

Re: EPA ID# GAD188422

Dear Ms. Glass:

In October of this year, our status was changed from that of Hazardous Waste Generator to Non-Handler. In his reply letter of October 27, 1983, John Taylor indicated that Section 391-3-11-.04 requires notification via EPA Form 8700-12 within 30 days of commencing generation of regulated volume of hazardous waste. So that we may be prepared should generation occur in the future, please forward to me a copy of Section 391-3-11-.04 and EPA Form 8700-12. Thank you for your help.

Sincerely,

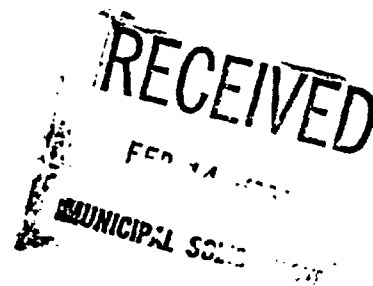
NATIONAL STARCH & CHEMICAL CORP.

Bruce W Davis

Bruce W. Davis
Regional Plant Supervisor

BWD/ri

DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION
WASTE MANAGEMENT DATA SHEET



NAME AND LOCATION OF FACILITY

National Starch & Chemical Corporation
195 Ottley Drive, NE
Atlanta, GA 30324

PERSON TO CONTACT

(ENTER THE NAME, ADDRESS, TITLE AND BUSINESS TELEPHONE NUMBER OF
THE PERSON TO CONTACT REGARDING INFORMATION SUBMITTED ON THIS FORM).

Bruce W Davis, Plant Mgr
National Starch & Chemical Corporation
195 Ottley Drive, NE
Atlanta, GA 30324

DATES OF WASTE HANDLING

(ENTER THE YEARS THAT YOU ESTIMATE WASTE TREATMENT, STORAGE OR DISPOSAL
BEGAN AND ENDED AT THE SITE. IF YOU SELECTED A FACILITY OFF-SITE PLEASE
NOTE AND EXPLAIN IN "COMMENTS" SECTION.

1963 (Date plant operation began) through present (1984).

Off-site facility used in 1980 (Westview Landfill, Atlanta, GA).

GENERAL TYPE OF WASTE

- | | |
|---------------------|---|
| 1- () ORGANICS | 7- () BASES |
| 2- () INORGANICS | 8- () PCB's |
| 3- () SOLVENTS | 9- () MIXED MUNICIPAL WASTE |
| 4- () PESTICIDES | 10- () UNKNOWN |
| 5- () HEAVY METALS | 11- (X) OTHER (SPECIFY)** See Comments section. |
| 6- () ACIDS | |

WASTE QUANTITY (ESTIMATED)

200,000 pounds per year.

HAS THERE EVER BEEN A SPILL OR DISCHARGE OF A HAZARDOUS SUBSTANCE FROM YOUR
FACILITY? (BRIEFLY EXPLAIN THE NATURE OF THE RELEASE).

There have been no spills or discharges from this facility.

COMMENTS

(IF THERE IS ANY COMMENTS THAT YOU BELIEVE WOULD CLARIFY THE PAST WASTE HANDLING PRACTICES OF YOUR FACILITY OR OF FACILITIES YOU SELECTED TO HANDLE YOUR WASTE, PLEASE ELABORATE IN THE SPACE PROVIDED).

All wastes treated or disposed at this facility are

Non-hazardous, aqueous adhesives, including the material
sent to Westview Landfill in 1980.

SIGNATURE AND TITLE	Bruce W Davis	404-875-7794
	NAME (Plant Mgr)	TELEPHONE
	195 Ottley Drive, NE	
	STREET	
	Atlanta, GA	30324
	CITY STATE	ZIP CODE
	<i>Bruce W Davis</i>	10 Feb 84
	SIGNATURE	DATE

PRELIMINARY ASSESSMENT
TELEPHONE CONVERSATION RECORD

Site Name: National Starch + Chemical Co. I.D.# GAD001884220

Location Address: 195 Otley Drive N.E. Atlanta, Ga. 30364

Phone: (404) 875 - 7794.

Contact: Susan Jaros Title: Plant Manager

Address: 195 Otley Drive N.E. Atlanta, Ga. 30364

Phone: (404) 875 - 7794.

Authority: Section 3012 of CERCLA, Comprehensive Environmental Response, Compensation and Liability Act.

Facility has notified EPA via - RCRA 3001 site is in HWDMS
CERCLA 103c site is in NOTIS

Need Information concerning waste generation and disposal prior to Nov. 19, 1980.

How long has facility been in operation? 1963 (22 yrs)

What kind of wastes were generated and how much?

No wastes generated

Was it disposed on site and where?

None disposed of on site

Was it transported offsite and where?

None transported off-site, except Westview Land fill

Was it treated and how?

None treated

Have there been any past spills? Describe.

No spills have occurred at the facility

Date of call: 1-7-86 - - - - Time: 9:35 AM - L.M

1-7-86 - - - - - 9:55 AM - Talked with Jaros
posed questions. She will
be getting back to me today
with answers

H.A. Knowles

1-8-86

Spoke with Susan Jaros
10:05 AM

REGION: 04
STATE : GA

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L A

PAGE: 1842
RUN DATE: 85/07/16
RUN TIME: 20:39:49

M.2 - SITE MAINTENANCE FORM

EPA ID: GAD001884220

SITE NAME: NATIONAL STARCH & CHEMICAL CORP

SOURCE: H

STREET: 195 OTTLEY DR NE

CONG DIST: 06

CITY: ATLANTA

ZIP: 30364

CNTY NAME: FULTON

CNTY CODE: 121

LATITUDE: 33/48/45.0 LONGITUDE: 084/22/56.0

SMSA: 0520

HYDRO UNIT: 03130001

INVENTORY IND: Y REMEDIAL IND: Y REMOVAL IND: N FED FAC IND: N

NPL IND: N NPL LISTING DATE:

NPL DELISTING DATE:

APPROACH:

SITE CLASS:

SITE/SPILL IDS:

RPM NAME:

RPM PHONE:

DIOXIN TIER:

REG FLD1:

REG FLD2: 6

RESP TERM: PENDING (X) NO FURTHER ACTION ()

ENF DISP: NO VIABLE RESP PARTY () VOLUNTARY RESPONSE ()

ENFORCED RESPONSE () COST RECOVERY ()

SITE DESCRIPTION:

* ACTION: _

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* PENDING () NO FURTHER ACTION ()

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#27055

REGION: 04
STATE : GA

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
CERCLIS V1.2

PAGE: 111
RUN DATE: 04/24/87
RUN TIME: 15:36:17

M.2 - SITE MAINTENANCE FORM

EPA ID : GAD001884220

SITE NAME: NATIONAL STARCH & CHEMICAL CORP

SOURCE: H

STREET : 195 OTTLEY DR NE

CONG DIST: 06

CITY : ATLANTA

ZIP: 30364

CNTY NAME: FULTON

CNTY CODE : 121

LATITUDE : 33/48/45.0

LONGITUDE : 084/22/56.0

LL-SOURCE: R

LL-ACCURACY:

SMSA : 0520

HYDRO UNIT: 08130001

INVENTORY IND: Y REMEDIAL IND: Y REMOVAL IND: N FED FAC IND: N

NPL IND: N NPL LISTING DATE:

NPL DELISTING DATE:

SITE/SPILL IDS:

RPM NAME: UNASSIGNED

RPM PHONE: 404-847-2234

SITE CLASSIFICATION:

SITE APPROACH:

DIOXIN TIER:

REG FLD1:

REG FLD2: 6

RESP TERM: PENDING ()

NO FURTHER ACTION ()

PENDING ()

NO FURTHER ACTION ()

ENF DISP: NO VIABLE RESP PARTY ()

VOLUNTARY RESPONSE ()

ENFORCED RESPONSE ()

COST RECOVERY ()

SITE DESCRIPTION:

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
CERCLIS V1.2

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RUN DATE: 04/24/87
RUN TIME: 15:36:17

SITE: NATIONAL STARCH & CHEMICAL CORP

EPA ID: GAD001864220 PROGRAM CODE: H01 PROGRAM TYPE:

PROGRAM QUALIFIER: ALIAS LINK :

PROGRAM NAME: SITE EVALUATION

DESCRIPTION:

• **ACTION:** _____

[illegible]

REGION: 04
STATE : GA

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

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RUN DATE: 04/24/87
RUN TIME: 15:36:17

M.2 - EVENT MAINTENANCE FORM

SITE: NATIONAL STARCH & CHEMICAL CORP
PROGRAM: SITE EVALUATION

EPA ID: GAD001884220 PROGRAM CODE: H01

FMS CODE: EVENT QUALIFIER :

EVENT NAME: DISCOVERY

DESCRIPTION:

EVENT TYPE: D81

EVENT LEAD: E

STATUS:

* ACTION: _

* _
* _____
* _____
* _____
* _____

ORIGINAL

CURRENT

ACTUAL

START:

START:

START:

COMP :

COMP :

COMP : 08/01/80

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* _/_/_ _/_/_ _/_/_

HQ COMMENT:

RG COMMENT:

* _____
* _____

COOP AGR :

AMENDMENT :

STATUS

STATE X

0

* _____

REGION: 04
STATE : GA

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

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M.2 - EVENT MAINTENANCE FORM

* ACTION: -

SITE: NATIONAL STARCH & CHEMICAL CORP
PROGRAM: SITE EVALUATION

EPA ID: GAD001884220 PROGRAM CODE: H01

EVENT TYPE: PA1

FMS CODE: EVENT QUALIFIER :

EVENT LEAD: S

EVENT NAME: PRELIMINARY ASSESSMENT

STATUS:

DESCRIPTION:

* _____
* _____
* _____
* _____

ORIGINAL

CURRENT

ACTUAL

START:

START:

START:

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COMP :

COMP :

COMP : 05/20/86

* _/_/_ _/_/_ _/_/_

HQ COMMENT:

* _____

RG COMMENT:

* _____

COOP AGR :

AMENDMENT :

STATUS

STATE X

* _____

0

REGION: 04
STATE : GA

U.S. ENVIRONMENTAL PROTECTION AGENCY
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C E R C L I S V 1.2

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M.2 - COMMENT MAINTENANCE FORM

SITE: NATIONAL STARCH & CHEMICAL CORP

EPA ID: GAD001884220

COM
NO COMMENT

001 PART A- ON FILE

ACTION

* - _____ *

* _____ *

REGION: 04
STATE : GA

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF EMERGENCY AND REMEDIAL RESPONSE
C E R C L I S V 1.2

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M.2 - REGIONAL UTILITY MAINTENANCE FORM

SITE: NATIONAL STARCH & CHEMICAL CORP

EPA ID: GAD001684220

REG CODE: HSC8-01

DESCRIPTION: SOLVENTS

DATE1:

DATE2:

DATE3:

FREE FIELD:

* ACTION: _

* _____

* _____

* _/_/_

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* _____

REG CODE: 4HRN-01

DESCRIPTION: HRS NEEDED

DATE1:

DATE2:

DATE3:

FREE FIELD:

* ACTION: _

* _____

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* _____